## Application No. Applicant(s) 09/997,107 LIM ET AL. Interview Summary Examiner Art Unit Lawrence D. Ferguson 1774 All participants (applicant, applicant's representative, PTO personnel): (1) Lawrence D. Ferguson. (3)Peter Specker. (2) Matt Conners. Date of Interview: 10/19/05:11/3/05. Type: a) ☐ Telephonic b) ☐ Video Conference c) Personal (copy given to: 1) applicant 2) applicant's representative Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: . Claim(s) discussed: All. Identification of prior art discussed: All. Agreement with respect to the claims f) was reached. g) was not reached. h) $\square$ N/A. Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant argued the prior art did not disclose a high thermal and electrically conductive material. Examiner indicated because the prior discloses alternating low and high inde layers having indium tin oxide and diamonds, it is expected for the low index layer to be highly thermal. In addition, Scalora teaches the material is a conductor of electricity (column 7, lines 50-67). The rejection is maintained for reasons of record. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER. TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

En V8